### Express Mail No. EL 752187115 US

IN THE UNITED

9D-HR-19571 PATENT

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MADA pplicant: Daum et al.

Art Unit:

Serial No.: 09/747,442

For:

Examiner:

Filed: December 26, 2000

RECEIVED

METHOD AND APPARATUS

FEB 1 1 2002

FOR INTERFACING A POWER LINE CARRIER AND AN

**OFFICE OF PETITIONS** 

APPLIANCE

# PETITION FOR WITHDRAWAL OF HOLDING OF ABANDONMENT OR, IN THE ALTERNATIVE, FOR REVIVAL OF AN UNINTENTIONALLY ABANDONED PATENT APPLICATION

Box DAC Hon. Commissioner for Patents Washington, D.C. 20231

Pursuant to 37 C.F.R. § 1.181 and MPEP 711.03(c) II, Applicants hereby petition to withdraw holding of abandonment based on failure to receive an office communication. Through a status check by telephone, Applicants have learned that the above-identified application has been held to be abandoned. Specifically in the telephone status check, Applicants have learned that a NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION was mailed by the USPTO to Applicants on February 20, 2001. The undersigned has examined Applicants' file regarding the subject application and the file does not include a NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION or a notice of abandonment. Additionally, attached is a copy of the file folder where the NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION would have been docketed had the NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION been received and docketed.

02/08/2002 AWDNDAF1 00000126 012384 09747442

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OFFICE OF PETITIONS

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Applicants respectfully submit that Applicants' record is indicative of Applicants never receiving the NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION. Accordingly, Applicants respectfully request that the holding of abandonment be withdrawn. Specifically, Applicants request that the signed declaration submitted herewith and the fee of \$130.00 under 37 C.F.R. § 1.16(e) submitted herewith be accepted and that the holding of abandonment be withdrawn.

Applicants believe that the fee due for this petition under 37 C.F.R. § 1.181 is \$130 (37 C.F.R. § 1.17(h)) and the Commissioner is hereby authorized to charge payment of the total fees due in the amount of \$260.00 to deposit account 01-2384. If \$260.00 is not the correct fee, then the Commissioner is hereby authorized to charge the correct fee to deposit account 01-2384.

If the above petition under 37 C.F.R. § 1.181 is not granted, then pursuant to 37 C.F.R. §§ 1.316 and 1.137(b), and MPEP 711.03(c) III, Applicants hereby petition to revive the subject patent application as unintentionally abandoned. The following authorizations and statements are provided in accordance with 37 C.F.R. 1.137(b):

- (1) Authorization to charge the late filing fee under under 37 C.F.R. § 1.16(e) to a deposit account is set forth below in Paragraph (4).
- (2) Authorization to charge the petition fee (37 C.F.R. 1.17(m)) is set forth below in Paragraph (4).
- (3) The entire delay in the filing of the required reply from the due date for the reply until the filing of this petition was unintentional.
- (4) Fees:
  - a. Payment of the late filing fee \$130.00
  - b. Petition fee (37 C.F.R. 1.17(m)) \$1,280.00

    TOTAL FEES DUE: \$1,410.00

### Express Mail No. EL 752187115 US

9D-HR-19571 PATENT

The Commissioner is hereby authorized to charge payment of the total fees due in the amount of \$1,410.00, any deficiencies in the enclosed fees, or credit any overpayment, to Deposit Account No. 01-2384. (A duplicate of this petition is enclosed.)

- (5) Enclosed is a copy of the NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION.
- (6) Enclosed is a signed set of declarations.
- (7) Enclosed are four (4) sheets of formal drawings.

For the reasons set forth above, Applicants respectfully request that the holding of abandonment be withdrawn, or in the alternative, that the subject application be revived.

Respectfully Submitted,

Thomas M. Fisher

Registration No. 47,564

ARMSTRONG TEASDALE LLP

One Metropolitan Square, Suite 2600

St. Louis, Missouri 63102-2740

(314) 621-5070







TES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE

WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/747,442

General Electric Company

Appliance Park, 2-225

Louisville, KY 40225

12/26/2000

Wolfgang Daum

9D-HR-19571 - Daum et al

**CONFIRMATION NO. 1702** 

**FORMALITIES LETTER** 

\*OC000000005772487\*

Date Mailed: 02/20/2001

### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION RECEIVED

FILED UNDER 37 CFR 1.53(b)

FEB 1 1 2002

Filing Date Granted

**OFFICE OF PETITIONS** 

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice <u>MUST</u> be returned with the reply.

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SEP: 0 4 2002

OFFICE OF PETITIONS

02/03/2002 AUDNDAF1 00000126 012384 09747442

02 FC:105

130.00 CH

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

02-07-02



PATENT **9D-HR-1957**1

## CERTIFICATE OF MAILING BY EXPRESS MAIL TO THE COMMISSIONER OF PATENTS AND TRADEMARKS

RECEIVED

FEB 1 1 2002

Date of Mailing: February 4, 2002

Express Mail mailing label number: EL 752187115 US

**OFFICE OF PETITIONS** 

I certify that the attached Petition For Withdrawal Of Holding Of Abandonment Or, In The Alternative, For Revival Of An Unintentionally Abandoned Patent Application of Daum et al. for METHOD AND APPARATUS FOR INTERFACING A POWER LINE CARRIER AND AN APPLIANCE, Serial No. 09/747,442, filed December 26, 2000, including:

- Petition For Withdrawal Of Holding Of Abandonment Or, In The Alternative, For Revival Of An Unintentionally Abandoned Patent Application (3 pgs., in duplicate)
- Copy of Notice To File Missing Parts Of Nonprovisional Application (2 pgs.)
- Declaration and Power Of Attorney of Wolfgang Daum, John S. Holmes, William H. Bicknell, Scott A. Horning and Tanveer Iqbal (3 pgs.)
- Declaration and Power Of Attorney of Scott C. Evans (3 pgs.)
- Four (4) Sheets of Formal Drawings.
- Copy of File Folder Docketing Information (1 page)
- Return post card

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to Box DAC, Commissioner for Patents, Washington, D.C. 20231-0001.

Thomas M. Fisher Reg. No. 47,564

Armstrong Teasdale LLP

One Metropolitan Square, Suite 2600

St. Louis, MO 63102

(314) 621-5070

RECEIVED

SEP 0 4 2002

OFFICE OF PETITIONS

Attorney Docket No. 9D-HR-19571

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

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inventor (if plur sought on the in CARRIER ANI the specification	ral names vention of AN AP	are listed been titled: METPLIANCE,	te inventor (it only one relow) of the subject ma	name is list atter which TUS FOR	ied below) or an original, is claimed and for which INTERFACING A PO	ch a patent is  WER LINE  RECEI	VED
(check one)	[ ] [ ⁄ ]	is attached h was filed on	December 26, 2000 as a	Application	n Serial No. <u>09/747,442,</u>	FEB 11	
			ended on			OFFICE OF PE	CHIOHS
I hereby state the the claims, as an	at I have nended by	reviewed and any amendm	I understand the content ent referred to above.	s of the ab	pove identified specificati	ion, including	
I acknowledge t accordance with	he duty Title 37,	to disclose ir Code of Fede	nformation which is materal Regulations §1.56(a)	iterial to t	he examination of this a	application in	
listed below and prior United Stat §112. I acknov	, insofar tes applic wledge the 56(a) wh	as the subject tation in the ration dite. The dite in the dite in the dite in the dite. The dite is the dite in the dite in the dite. The dite is the dite in the	t matter of each of the commer provided by the isclose material informates the filing date of the commercial information of th	claims of t first parag ation as d	20 of any United States at this application is not disgraph of Title 35, United efined in Title 37, Cod r application and the national control of the contro	closed in the States Code, e of Federal	
Application Seria			Filing Date	<u>St</u>	atus (patented, pending, a	abandoned)	
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I hereby claim tapplication(s) list	he benef	it under Title	e 35, United States Coo	 de §119(e)	of any United States p		
Application Seria		<u> </u>	Filing Date		Additional provisional application numbers at on a supplemental prior sheet attached hereto.	re listed	·
to prosecute this therewith. (list n H. Neil Houser Company, Appl Policinski (Reg. of General Elec 33,338), Bruce (Reg. No. 38,88	s applicate and (Reg. No iance Par No. 26,6 tric Comp. T. Atkins 10), Patric 2. No. 28	tion and transal registration is 28,859) and ik 2-225, Louis 521), Jay L. C. pany, 3135 Ea (Reg. No. 43 k W. Rasche 667), and Mickey 100 and	net all business in the Par number) George Rideout, Jr. (Re isville, KY 40225; Rona haskin (Reg. No. 24,030 aston Turnpike, Fairfield ,476), Thomas M. Fisher (Reg. No. 37,916), Robe chael Tersillo (Reg. No.	g. No. 43,8 g. No. 43,8 ld E. Myrio ) and John , CT 0643 r (Reg. No. ert B. Reeso	llowing attorney(s) and/or ademark Office connected (1880), all of General Electrick (Reg. No. 26,315); Her F. Beninati (Reg. No. 40, 1; John S. Beulick (Reg. No. 47,564), Daniel M. Fitzger III (Reg. No. 45,548), (all of Armstrong Teasdale	d ic nry J. ,510), all lo. gerald Gordon F.	
Send Correspon John S. Beulick					Direct Telephone Ca	alls To:	
Armstrong Teas		•		ı	John S. Beulic	k	
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One Metropolitan Square, Suite 2600 St. Louis, MO 63102

314-621-5070

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### DECLARATION AND POWER OF ATTORNEY

Attorney Docket No. 9D-HR-19571

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application and any patent issued thereon.

SOLE OR FIRST INVENTOR:
Full Name: Wolfgang Daum
Signature: Worksang Date: Do . 744. 200
Residence: Louisville, Kentucky
Citizenship: USA
Post Office Address: 6912 Fallen Leaf Circle, Louisville, Kentucky 40241
SECOND JOINT INVENTOR, IF ANY:
Full Name: John S. Holmes
Signature:
Residence: Sellersburg, Indiana
Citizenship: USA
Post Office Address: 8329 Plum Valley Drive, Sellersburg, Indiana 47172
THIRD JOINT INVENTOR, IF ANY:
Full Name: William H. Bicknell
Signature: William H Broball Date: Dec 7, 200/
Residence: Louisville, Kentucky
Citizenship: USA
Post Office Address: 10211 Springhurst Gardens Circle, Louisville, Kentucky 40241
FOURTH JOINT INVENTOR, IF ANY:
Full Name: Scott A. Horning
Signature: Levet A Horning Date: Dec 7, 2001
Residence: Louisville, Kentucky
Citizenship: USA
Post Office Address: 4012 Meadow Crest Court, Louisville, Kentucky 40245

### DECLARATION AND POWER OF ATTORNEY

Attorney Docket No. 9D-HR-19571

		7D-11R-19371
FIFTH JOINT INVENTOR, IF ANY:		
Full Name: Tanveer Iqbal		
Signature: Tanvers 3	Date:	× 7th 2001
Residence: Louisville, Kentucky	·	
Citizenship: USA		
Post Office Address: 8504 Hurstbourne Woods Place, Louisvi		
SIXTH JOINT INVENTOR, IF ANY:		
Full Name: Scott C. Evans		
Signature:	•	
Residence: Burnt Hills, New York	·	
Citizenship: USA	· · · · · · · · · · · · · · · · · · ·	
Post Office Address: 19 Vienna Court, Burnt Hills, New York	12309	<del>.</del>

Attorney Docket No. 9D-HR-19571

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plurel names are listed below) of the subject matter which is plained and for all its NE CEIVED

sought on the in	vention (	entitled: I	METHOD AND APPA	t matter which RATUS FOR	n is claimed and for which R INTERFACING A PO	a patent: WER LIN	is E	
CARRIER AND the specification			CE,			REC	EI	VED
(check one)	[ ] [ <b>/</b> ]	was file	ned hereto. d on <u>December 26, 2000</u> amended on	as Applicatio	n Serial No. <u>09/747,442,</u>	FEB OFFICE O		
I hereby state that the claims, as am	at I have ended by	reviewed		itents of the al	pove identified specificatio			11110110
l acknowledge the accordance with	he duty Title 37,	to disclos Code of I	se information which is Federal Regulations §1.5	material to to (6(a).	he examination of this ap	plication is	n	
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Application Seria	l No.	_	Filing Date	-	atus (patented, pending, ab			
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hereby claim the pplication(s) listed Application Seria	ed below	·: - -	Title 35, United States  Filing Date	<u></u>	of any United States pro  Additional provisional application numbers are on a supplemental priori	listed		
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to prosecute this therewith. (list n H. Neil Houser (Company, Appl. Policinski (Reg. of General Elect 33,338), Bruce 7 (Reg. No. 38,886)	s applicate ame and (Reg. No iance Par No. 26,6 tric Compr. Atkins 0), Patric 28, No. 28,	ion and to registrat 28,859) k 2-225, 521), Jay pany, 313 (Reg. No k W. Ras ,667), and	ransact all business in the ion number) and George Rideout, Jr. Louisville, KY 40225; R L. Chaskin (Reg. No. 24, 5 Easton Turnpike, Fairf b. 43,476), Thomas M. Fi che (Reg. No. 37,916), R I Michael Tersillo (Reg. 1	e Patent and Tr (Reg. No. 43,8 onald E. Myri (030) and John field, CT 0643 isher (Reg. No Robert B. Rees	llowing attorney(s) and/or a rademark Office connected (1880), all of General Electric (1880), all of General Electric (1880), all of General Electric (1880), all of Reg. No. 26,315); Henr F. Beninati (1880), No. 40,501; John S. Beulick (1880), No. 47,564), Daniel M. Fitzge er III (1880), No. 45,548), Goll of Armstrong Teasdale Lindon	y J. 10), all o. rald ordon F.		
Send Correspond John S. Beulick Armstrong Tease One Metropolita St. Louis, MO 6	dale LLP in Square	,	500		Direct Telephone Call  John S. Beulick 314-621-5070	s To:		
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### DECLARATION AND POWER OF ATTORNEY

Attorney Docket No. 9D-HR-19571

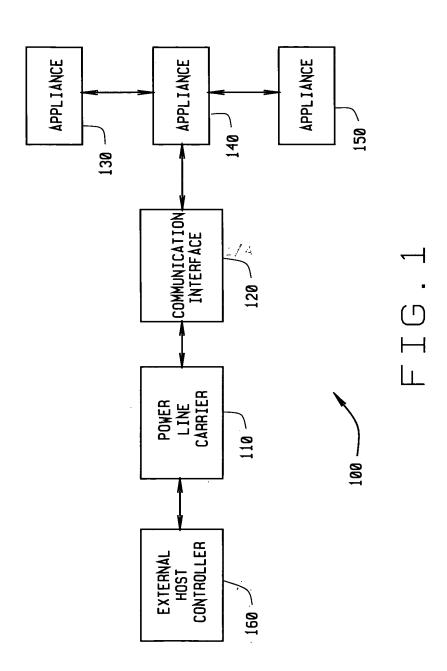
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application and any patent issued thereon.

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Full Name: John S. Holmes	
Signature:	Date:
Residence: Sellersburg, Indiana	
Citizenship: USA	
Post Office Address: 8329 Plum Valley Drive, Seller	sburg, Indiana 47172
THIRD JOINT INVENTOR, IF ANY:	
Full Name: William H. Bicknell	A transfer of the state of the
Signature:	Date:
Residence: Louisville, Kentucky	
Citizenship: <u>USA</u>	
Post Office Address: 10211 Springhurst Gardens Circ	ele, Louisville, Kentucky 40241
FOURTH JOINT INVENTOR, IF ANY:	
Full Name: Scott A. Horning	
Signature:	Date:
Residence: Louisville, Kentucky	<del></del>
Citizenship: USA	
Post Office Address: 4012 Meadow Crest Court, Lou-	isville. Kentucky 40245

DECLARATION AND POWER OF AT	TTORNEY Attorney Docket No. 9D-HR-19571
FIFTH JOINT INVENTOR, IF ANY:	
Full Name: Tanveer Iqbal	
Signature:	Date:
Residence: Louisville, Kentucky	
Citizenship: USA	
Post Office Address: 8504 Hurstbourne Woods Place, L	ouisville, Kentucky 40299
SIXTH JOINT INVENTOR, IF ANY:	
Full Name: Scott C. Evans	
Signature: Left (Englished)	Date: 12/5/01
Residence: Burnt Hills, New York	•
Citizenship: USA	· · · · · · · · · · · · · · · · · · ·
Post Office Address: 19 Vienna Court, Burnt Hills, New	

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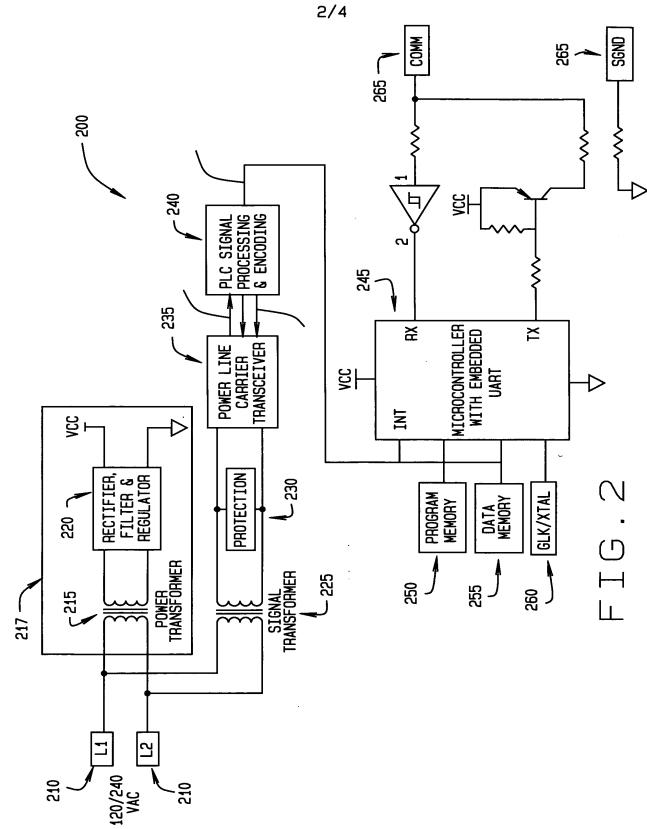




APPROVED O.G. FIG.
BY CLASS SUBCLASS
DRAFTSMAN

Applicant: Daum Serial No.: 09/747,442 Atty. Dk. O.: 9D-HR-19571

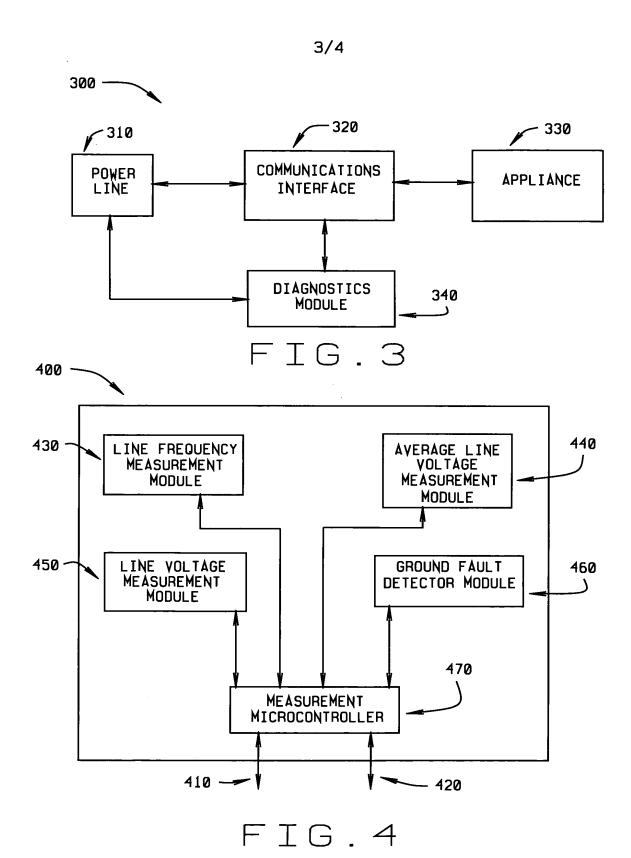
Title: METHOD AND APPARATUS FOR INTERFACING A POWER LINE CARRIER AND AN APPLIANCE John S. Beulick; Armstrong Teasdale LLP, One Metropolitan Square, St. Louis, MO 63102 (314) 621-5070



Applicant: Daum et a. Serial No.: 09/747,442 Atty. Dkt. Dy. 9D-HR-19571

Title: METHOD AND APPARATUS FOR INTERFACING A POWER LINE CARRIER AND AN APPLIANCE

John S. Beulick; Armstrong Teasdale LLP, One Metropolitan Square, St. Louis, MO 63102 (314) 621-5070



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